

## Meilian Chemical PE12055 WHITE MASTERBATCH

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE

### Material Notes:

WHITE PE12055 is an economy white low density polyethylene based masterbatch containing premium TiO<sub>2</sub> and calcium carbonate filler without any content of fluorescence whitener. This product is designed for use in general purpose films, especially for HDPE film products, and typical final products are thin shopping bags and geomembrane. The calcium carbonate filler offers the anti-blocking property for ease of film mouth opening. Method of Usage: WHITE PE12055 is designed for ease of dispersion and is therefore suitable for direct addition and mixing with plastic resins in mixer, free from pollution problem caused by pigment. Range of Application: WHITE PE12055 is designed for LDPE, HDPE, LLDPE and PP.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Meilian-Chemical-PE12055-WHITE-MASTERBATCH.php](http://www.lookpolymers.com/polymer_Meilian-Chemical-PE12055-WHITE-MASTERBATCH.php)

Physical Properties	Metric	English	Comments
Density	2.04 g/cc	0.0737 lb/in <sup>3</sup>	
Melt Index of Compound	10 g/10 min @Load 2.16 kg, Temperature 190 °C	10 g/10 min @Load 4.76 lb, Temperature 374 °F	

Descriptive Properties	Value	Comments
Carrier	LDPE	
Compatibility	LDPE, HDPE, PP and Ethylene copolymer	
Pigment Content: TiO <sub>2</sub> (%)	41	

## Contact Songhan Plastic Technology Co.,Ltd.

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